## In the claims:

All of the claims standing for examination are reproduced below with appropriate status indication.

## 1-68. (Cancelled)

- 69. (Currently amended) A method for providing corrosion protection in assembly of two or more metal parts, at least one of which is made of sheet metal, and which are joined in a fashion leaving a space between the parts, the method comprising the steps of:
- (a) forming a rigid and thermally stable carrier having a groove therein for engaging an edge region of the at least one sheet metal part;
- (b) firmly attaching to the thermally-stable carrier a thermally-foamable element, such that the thermally-foamable element, with the thermally-stable carrier engaging the edge region of the at least one sheet metal part, and the parts joined, is disposed in the space between the parts; and
- (c) exposing the assembly of the two metal parts in further processing to heat sufficient to foam the thermally-foamable element to fill the space between the parts.
- 70. (Currently amended) The method of claim 69 wherein both parts are made of sheet metal, and one has a linear edge which the groove of the thermally stable part carrier engages.
- 71. (Previously presented) The method of claim 70 wherein the parts are an automobile roof and a roof bow.
- 72. (Currently amended) A method for providing corrosion protection in assembly of a hood-like sheet metal part having a circular opening with a turned-up edge, and an inner dome projecting through the opening for providing a strut support, the two parts spot-

welded in a manner leaving an annular gap between the parts, the method comprising the steps of:

- (a) forming a rigid and thermally stable carrier in a ring shape of a size to fit over the dome and cover the annular gap, and having extending processes outwardly from the ring to engage the turned-up edge of the hood-like part;
- (b) firmly attaching to the thermally-stable carrier ring a thermally-foamable element, such that the thermally-foamable element, with the thermally-stable carrier ring engaging the turned up edge, is disposed in the annular gap; and
- (c) exposing the assembly of the two metal parts in further processing to a heat sufficient to foam the thermally-foamable element to fill the space between the parts.
- 73. (Previously presented) The method of claim 72 wherein, in step (a) the carrier ring is formed with an outer diameter sufficient that the carrier ring overlaps the turned-up edge, and with a groove to engage the turned up edge.
- 74. (Previously presented) The method of claim 72 wherein the inner dome is adapted for a Macpherson strut.
- 75. (Currently amended) A method for firmly anchoring a plastic peg having a shaft of one diameter and a head of a larger diameter, the peg used to join first and second metal parts through aligned holes in automotive assembly, comprising steps of:
  - (a) placing a ring of thermally-foamable material over the shaft against the head;
- (b) inserting the plastic peg with the thermally foamable ring through the aligned holes such that the thermally foamable ring bears against the first metal part; and
- (c) exposing the assembly of the peg and the two metal parts in further processing to heat sufficient to foam the thermally-foamable element to seal between the peg and the first metal part.

76. (Previously presented) The method of claim 75 wherein the head is shaped to provided a gap between the head and the first metal part with the peg fully inserted, such that the thermally-foamable material when foamed, fills the gap.